PNY®
Make Life Simple™

VERTO™

GEFORCE® GT 630 1GB

VCGGT630SLXPB

BRING HD VIDEOS, PHOTOS, GAMES AND WEB TO LIFE.

Every PC deserves dedicated graphics. Upgrade to dedicated GPU and bring your multimedia performance to life with an NVIDIA® GeForce® GT 630 graphics card by PNY. Get stunning picture clarity, smooth video, accurate color, and precise image scaling for movies and video with NVIDIA® PureVideo® HD Technology

PRODUCT SPECIFICATIONS	
GPU	GeForce® GT 630
CUDA Cores	384
Core Speed	902 MHz
Memory Size	1024 MB DDR3
Memory Interface	64-bit
Memory Frequency	1800 MHz (effective)
TDP	25W-Active
Multi-Screen	3 Concurrent Screens
Resolution	4096×2160 **
Power Input	PCI-E Internal Power
Bus Type	PCI-Express 2.0 ×16***
UPC	751492568393
Card Dimensions	5.7″× 2.71″ Single-Slot
Box Dimensions & Weight	11″×6.38″×2.63″ 1.5 lbs.

PACKAGE INCLUDES

- GeForce® GT 630 graphics card
- Quick Installation Guide
- Installation DVD, which includes:
  - Detailed installation guide
  - NVIDIA® Graphics Drivers
  - NVIDIA® GeForce® Demos
  - PhysX® System Software
- Low Profile Bracket Kit

KEY FEATURES

- NVIDIA® PureVideo® HD Technology
- Blu-ray 3D Support
- TrueHD and DTS-HD Audio
- Bitstreaming Support
- Microsoft® DirectX® 11 support
- NVIDIA FXAA™ Technology
- NVIDIA Adaptive Vertical Sync
- NVIDIA PhysX® Technology
- NVIDIA® CUDA® Technology
- PCI Express 2.0 support
- OpenGL 4.3 support

REQUIREMENTS

- PCI Express compliant motherboard with one single-width x16 graphics slot
- Minimum 300W or greater system power supply (with a minimum 12V current rating of 20A)
- 300 MB of available hard-disk space
- 2GB system memory (4GB or higher recommended)
- Microsoft Windows 8, Windows 7, Windows Vista, or Windows XP Operating System (32 or 64-bit)
- DVD-ROM drive or Internet connection for installation
- DVI or HDMI or VGA compatible monitor

NVIDIA® PureVideo® | DirectX® 11 | PhysX™ by NVIDIA® | NVIDIA® CUDA™ | Adaptive V-Sync | PNY 3 Year* Warranty*

*PNY One-Year warranty will be extended to 3 Year upon completion of product registration.
**4096x2160 resolution supported through a single HDMI connector. 4096x2160 resolution is not supported with two DVI connectors.
*** Has a physical x16 PCI Express PCB but only 8 active lanes.

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